

ELECTRICAL RECORD SHEET

DATE	MACHINE TYPE	SERIAL NUMBER	CUSTOMER
13/02/96	NOVAMILL	60110B	MIRFIELD FREE GRAMMER

Address- KITSON HILL ROAD
MIRFIELD,WF14 9EZ
Cust order n/o- MH190042

Power requirements-

Transformer details(if supplied)

V-240	Phase-1	Hz-50	V in-N/A	V out-	Kva-
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Control system

Software

Control supplier	Control type	Control s/no	Denford-F	Denford-H	Eprom
OPTIMISED	SMARTSTEP 3	OC 00120614	2.93		1,,6G/S JD3

Axis motors

	Make	Model	S/no	Volts	Ac/Dc	Phase
x-axis	MAE	HY200-2220-210-BY08		30	DC	
y-axis	MAE	HY200-2220-210-BY08		30	DC	
z-axis	MAE	HY200-2220-210-BY08		30	DC	
4th-axis						

Axis drives

	Make	Model	S/no
x-axis	SMARTSTEP		
y-axis	SMARTSTEP		
z-axis	SMARTSTEP		
4th-axis			

Spindle motor

Make	Model	S/no	Volts	kw	Hz	Ac/Dc	Phase
BALDOR	3000RPM		180	.16		DC	

Spindle drive

Spindle encoder(if fitted)

Make	Model	S/no	Make	Model	S/no
SPRINT	400				

Toolchanger

Invertor(if fitted)

Make	Model	S/no	Stations	Volts	Hz	Phase	Make	Model	S/no
N/A									

Computer

Make	Model	S/no	Monitor type(if fitted)	Dongle s/no(if fitted)
N/A				

Com ports

(type of socket)

Video

Hd(cmos settings)

Com 1	Com 2	Com 3	Com 4	card	Mem	Hdd(Mb)	Cyl	Head	Sec/t

Optional equipment

P.chuck	Tailstock	Vice	Air press switch	Other

Comments (include problems encountered during time in inspection)

GUARDMASTER

NARROWSIMBOX 0
 SHOWTOOL 0
 USE3D 0
 FANUC_SDEVICE machine
 UTILS_MENU_1 Dos Access
 UTILS_GO_1 dos
 TOOLORIENT 0
 HIGHSPINDLE 3000
 highfeed 1500
 highfeedz 1000
 DATUMFEED 600
 MAXCONTOUR 120
 SLAVE_CONTOURFEED 0.2
 SLAVE_CONTOURANGLE 0.2
 XIO 1
 (======)
 TOOLUP 0
 (TOOLCHANGEZ 43.5
 (TOOLCHANGEX 225
 (TOOLCHANGEY 150
 moverangex 225
 moverangey 150
 moverangez 115
 ATC 0
 MAXDATUM_X 0

 IBM.RS2 1
 \$2F8 3 MACHINE
 DENFORD1.KBD 1
 18.2 \$3F8 4
 VGA.CRT 0
 FANUCMD.APP